

Docket No.: 31894-202098

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Zemel et al.

Art Unit: 1616

Application No: 10/827,296

Examiner: E. J. Webman

Confirmation No: 2568

Filed: April 20, 2004

Atty. Docket No: 31894-202098

Customer No:

For: METHOD OF REDUCING RISK OF A

WEIGHT-RELATED HEALTH DISEASE

## INFORMATION DISCLOSURE STATEMENT (IDS)

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Quayle Action (1935 C.D. 11,453 O.G. 213). A fee of \$180 is enclosed (1.97 (d)(2)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

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Application No.: 10/827,296 Docket No.: 31894-202098

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

We believe that no further fees are required with the submission of this IDS. However, the Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0261, under Order No. 31894-202098.

Dated: June 20, 2007

DC1/242453

Respectfully submitted,

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Substitute for form 1449/PTO					Complete if Known		
				Application Number	10/827,296		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	April 20, 2004		
				First Named Inventor	Michael ZEMEL		
				Art Unit	1616		
	(Use as many sh	eets as	s necessary)	Examiner Name	E.J. WEBMAN		
Sheet	1	of	1	Attorney Docket Number	31894-202098		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	e   Document Number   Publication   Number-Kind Code <sup>2</sup> ( if known)		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.¹	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
	CA	BURRINGTON, Kimberly J., "Food Product: Dairy Ingredients for Health," [October 1999] <a href="http://www.karlloren.com/Diabetest/diet/milk/p5.htm&gt;&lt;11/20/2001&gt;">http://www.karlloren.com/Diabetest/diet/milk/p5.htm&gt;&lt;11/20/2001&gt;"&gt;http://www.karlloren.com/Diabetest/diet/milk/p5.htm&gt;&lt;11/20/2001&gt;"&gt;http://www.karlloren.com/Diabetest/diet/milk/p5.htm&gt;&lt;11/20/2001&gt;"&gt;http://www.karlloren.com/Diabetest/diet/milk/p5.htm&gt;&lt;11/20/2001&gt;"&gt;http://www.karlloren.com/Diabetest/diet/milk/p5.htm&gt;&lt;11/20/2001&gt;"&gt;http://www.karlloren.com/Diabetest/diet/milk/p5.htm&gt;&lt;11/20/2001&gt;"&gt;http://www.karlloren.com/Diabetest/diet/milk/p5.htm&gt;&lt;11/20/2001&gt;"&gt;http://www.karlloren.com/Diabetest/diet/milk/p5.htm&gt;&lt;11/20/2001&gt;"&gt;http://www.karlloren.com/Diabetest/diet/milk/p5.htm&gt;&lt;11/20/2001&gt;"&gt;http://www.karlloren.com/Diabetest/diet/milk/p5.htm&gt;&lt;11/20/2001&gt;"&gt;http://www.karlloren.com/Diabetest/diet/milk/p5.htm&gt;&lt;11/20/2001&gt;"&gt;http://www.karlloren.com/Diabetest/diet/milk/p5.htm&gt;&lt;11/20/2001&gt;"&gt;http://www.karlloren.com/Diabetest/diet/milk/p5.htm&gt;&lt;11/20/2001&gt;"&gt;http://www.karlloren.com/Diabetest/diet/milk/p5.htm&gt;&lt;11/20/2001&gt;"&gt;http://www.karlloren.com/Diabetest/diet/milk/p5.htm&gt;&lt;11/20/2001&gt;"&gt;http://www.karlloren.com/Diabetest/diet/milk/p5.htm&gt;</a>			
	СВ	LIN, Yi-Chin, et al., "Dairy Calcium is Related to Change in Body Composition During a Two-Year Exercise Intervention in Young Women", Journal of the American College of Nutrition, Vol. 19, No. 6, 754-760 (2000), pages 754-760			
	cc	DAVIES, K. Michael, "Calcium Intake and Body Weight", The Journal of Clinical Endocrinology & Metabolism, Volume 85, Number 12, December 2000, pages 4635-4638			
	CD	CARRUTH, BR and SKINNER, JD, "The Role of Dietary Calcium and Other Nutrients in Moderating Body Fat in Preschool Children", International Journal of Obesity, Volume 25, Number 4, April 2001, pages 559-566			
	CE	ZEMEL, Michael B., "Dietary Calcium and Dairy Products Accelerate Weight and Fat Loss During Energy Restriction in Obese Adults," American Journal of Clinical Nutrition, [2000] 75(suppl):a342s			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. DC1/242452